

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot)

State	2018	2017	2016	2018			
	5-Month YTD	5-Month YTD	5-Month YTD	May	April	March	February
Alabama	1,027	1,029	1,028	1,028	1,027	1,028	1,026
Alaska	988	998	1,001	980	987	982	991
Arizona	1,040	1,040	1,044	1,037	1,035	1,043	1,041
Arkansas	1,018	1,025	1,023	1,018	1,016	1,017	1,019
California	1,033	1,034	1,033	1,033	1,031	1,032	1,034
Colorado	1,070	1,062	1,057	1,081	1,071	1,072	1,064
Connecticut	1,029	1,026	1,026	1,027	1,029	1,029	1,029
Delaware	1,041	1,041	1,044	1,035	1,037	1,043	1,043
District of Columbia	1,041	1,045	1,045	1,027	1,038	1,044	1,042
Florida	1,023	1,024	1,021	1,023	1,023	1,024	1,023
Georgia	1,028	1,031	1,030	1,028	1,027	1,029	1,028
Hawaii	971	964	1,003	974	974	973	971
Idaho	1,045	1,038	1,037	1,058	1,053	1,040	1,039
Illinois	1,032	1,032	1,032	1,029	1,032	1,031	1,033
Indiana	1,043	1,040	1,035	1,048	1,042	1,043	1,039
Iowa	1,055	1,052	1,053	1,061	1,055	1,051	1,054
Kansas	1,037	1,039	1,034	1,041	1,036	1,037	1,036
Kentucky	1,054	1,038	1,026	1,046	1,061	1,055	1,051
Louisiana	1,022	1,034	1,031	1,023	1,019	1,021	1,021
Maine	1,039	1,035	1,029	1,041	1,042	1,044	1,035
Maryland	1,047	1,052	1,053	1,041	1,045	1,052	1,043
Massachusetts	1,031	1,031	1,030	1,029	1,029	1,032	1,032
Michigan	1,045	1,043	1,038	1,044	1,046	1,047	1,046
Minnesota	1,038	1,031	1,040	1,040	1,039	1,037	1,038
Mississippi	1,025	1,034	1,034	1,030	1,025	1,024	1,024
Missouri	1,023	1,022	1,024	1,027	1,021	1,023	1,023
Montana	1,045	1,031	1,028	1,048	1,045	1,047	1,043
Nebraska	1,051	1,056	1,051	1,059	1,053	1,053	1,043
Nevada	1,037	1,039	1,041	1,041	1,037	1,036	1,036
New Hampshire	1,033	1,031	1,032	1,028	1,032	1,033	1,033
New Jersey	1,039	1,041	1,042	1,034	1,039	1,040	1,039
New Mexico	1,034	1,043	1,048	1,034	1,032	1,031	1,035
New York	1,032	1,033	1,032	1,029	1,031	1,033	1,032
North Carolina	1,028	1,036	1,036	1,030	1,025	1,027	1,028
North Dakota	1,082	1,056	1,076	1,087	1,078	1,080	1,074
Ohio	1,065	1,071	1,071	1,061	1,065	1,065	1,064
Oklahoma	1,036	1,044	1,047	1,033	1,032	1,035	1,039
Oregon	1,071	1,044	1,036	1,080	1,080	1,070	1,070
Pennsylvania	1,039	1,039	1,044	1,037	1,037	1,039	1,039
Rhode Island	1,029	1,029	1,029	1,028	1,029	1,029	1,029
South Carolina	1,029	1,030	1,030	1,028	1,029	1,029	1,029
South Dakota	1,059	1,054	1,056	1,055	1,058	1,057	1,061
Tennessee	1,026	1,029	1,033	1,023	1,028	1,028	1,027
Texas	1,025	1,029	1,030	1,026	1,024	1,025	1,024
Utah	1,041	1,043	1,043	1,042	1,043	1,034	1,042
Vermont	1,034	1,032	1,029	1,026	1,034	1,036	1,035
Virginia	1,051	1,052	1,054	1,048	1,050	1,056	1,049
Washington	1,088	1,078	1,076	1,088	1,090	1,090	1,086
West Virginia	1,090	1,086	1,089	1,106	1,091	1,085	1,086
Wisconsin	1,038	1,036	1,040	1,032	1,040	1,039	1,035
Wyoming	1,058	1,065	1,071	1,058	1,057	1,057	1,060
Total	1,036	1,037	1,037	1,034	1,035	1,037	1,037

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2018						2017
	January	Total	December	November	October	September	August
Alabama	1,026	1,030	1,027	1,029	1,030	1,031	1,030
Alaska	995	990	992	996	983	980	964
Arizona	1,045	1,040	1,042	1,040	1,039	1,047	1,040
Arkansas	1,016	1,024	1,014	1,014	1,021	1,020	1,018
California	1,036	1,034	1,034	1,033	1,032	1,036	1,036
Colorado	1,066	1,066	1,065	1,061	1,069	1,067	1,074
Connecticut	1,030	1,026	1,029	1,029	1,026	1,026	1,026
Delaware	1,044	1,040	1,047	1,044	1,042	1,042	1,040
District of Columbia	1,047	1,042	1,045	1,041	1,033	1,034	1,034
Florida	1,024	1,023	1,022	1,020	1,021	1,022	1,025
Georgia	1,028	1,030	1,026	1,026	1,028	1,032	1,030
Hawaii	965	975	989	969	984	978	983
Idaho	1,045	1,036	1,038	1,031	1,030	1,037	1,034
Illinois	1,032	1,031	1,031	1,032	1,030	1,027	1,027
Indiana	1,041	1,046	1,043	1,050	1,049	1,049	1,050
Iowa	1,054	1,056	1,059	1,058	1,060	1,061	1,059
Kansas	1,037	1,036	1,032	1,038	1,034	1,037	1,034
Kentucky	1,054	1,043	1,055	1,056	1,060	1,051	1,042
Louisiana	1,022	1,029	1,021	1,020	1,023	1,025	1,022
Maine	1,035	1,026	1,031	1,030	1,022	1,017	1,018
Maryland	1,051	1,048	1,048	1,038	1,042	1,045	1,047
Massachusetts	1,033	1,031	1,031	1,030	1,030	1,030	1,031
Michigan	1,044	1,042	1,044	1,043	1,042	1,043	1,043
Minnesota	1,037	1,032	1,039	1,038	1,032	1,029	1,027
Mississippi	1,024	1,032	1,026	1,027	1,027	1,031	1,030
Missouri	1,023	1,021	1,021	1,021	1,022	1,020	1,021
Montana	1,044	1,036	1,052	1,045	1,052	1,042	1,048
Nebraska	1,052	1,057	1,059	1,054	1,065	1,071	1,069
Nevada	1,038	1,039	1,039	1,030	1,035	1,038	1,039
New Hampshire	1,036	1,030	1,033	1,031	1,029	1,028	1,028
New Jersey	1,042	1,040	1,042	1,042	1,036	1,039	1,038
New Mexico	1,040	1,043	1,042	1,042	1,041	1,046	1,045
New York	1,033	1,032	1,034	1,033	1,031	1,031	1,031
North Carolina	1,029	1,035	1,026	1,032	1,040	1,038	1,036
North Dakota	1,098	1,061	1,104	1,086	1,094	1,100	1,083
Ohio	1,068	1,071	1,074	1,071	1,076	1,070	1,069
Oklahoma	1,041	1,042	1,037	1,036	1,036	1,051	1,043
Oregon	1,063	1,055	1,059	1,062	1,059	1,058	1,067
Pennsylvania	1,041	1,039	1,042	1,041	1,039	1,039	1,038
Rhode Island	1,029	1,030	1,029	1,029	1,030	1,030	1,030
South Carolina	1,029	1,030	1,028	1,029	1,031	1,032	1,030
South Dakota	1,063	1,056	1,067	1,058	1,056	1,055	1,054
Tennessee	1,025	1,027	1,031	1,030	1,027	1,026	1,029
Texas	1,026	1,030	1,029	1,027	1,028	1,034	1,030
Utah	1,044	1,042	1,043	1,042	1,041	1,041	1,039
Vermont	1,036	1,030	1,033	1,033	1,026	1,021	1,022
Virginia	1,053	1,051	1,057	1,052	1,051	1,050	1,051
Washington	1,085	1,081	1,084	1,084	1,082	1,075	1,083
West Virginia	1,091	1,080	1,073	1,086	1,081	1,087	1,055
Wisconsin	1,040	1,033	1,035	1,039	1,034	1,027	1,027
Wyoming	1,054	1,063	1,052	1,047	1,049	1,050	1,058
Total	1,038	1,037	1,039	1,037	1,035	1,036	1,035

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2017						
	July	June	May	April	March	February	January
Alabama	1,031	1,030	1,031	1,030	1,028	1,029	1,028
Alaska	974	988	995	994	996	1,000	1,000
Arizona	1,039	1,037	1,038	1,038	1,040	1,043	1,042
Arkansas	1,017	1,019	1,016	1,022	1,017	1,019	1,018
California	1,037	1,037	1,033	1,033	1,034	1,034	1,036
Colorado	1,072	1,069	1,065	1,063	1,062	1,060	1,060
Connecticut	1,026	1,025	1,025	1,025	1,026	1,026	1,026
Delaware	1,038	1,037	1,037	1,041	1,045	1,045	1,047
District of Columbia	1,030	1,029	1,034	1,035	1,047	1,049	1,051
Florida	1,024	1,023	1,024	1,023	1,023	1,025	1,024
Georgia	1,032	1,032	1,033	1,030	1,029	1,033	1,030
Hawaii	987	987	984	959	954	972	955
Idaho	1,035	1,069	1,044	1,051	1,037	1,036	1,036
Illinois	1,027	1,027	1,028	1,030	1,030	1,031	1,033
Indiana	1,049	1,044	1,042	1,036	1,034	1,034	1,038
Iowa	1,058	1,056	1,057	1,055	1,052	1,052	1,052
Kansas	1,034	1,033	1,035	1,041	1,037	1,036	1,042
Kentucky	1,040	1,043	1,028	1,030	1,035	1,035	1,037
Louisiana	1,022	1,020	1,022	1,023	1,022	1,022	1,023
Maine	1,017	1,021	1,022	1,026	1,036	1,049	1,037
Maryland	1,044	1,041	1,046	1,043	1,055	1,056	1,054
Massachusetts	1,032	1,030	1,030	1,029	1,031	1,031	1,031
Michigan	1,042	1,042	1,043	1,039	1,042	1,045	1,045
Minnesota	1,030	1,028	1,034	1,032	1,033	1,028	1,028
Mississippi	1,035	1,035	1,032	1,032	1,035	1,035	1,034
Missouri	1,018	1,020	1,021	1,022	1,021	1,022	1,022
Montana	1,045	1,040	1,026	1,032	1,036	1,034	1,036
Nebraska	1,070	1,066	1,063	1,061	1,058	1,060	1,057
Nevada	1,043	1,044	1,035	1,039	1,039	1,040	1,041
New Hampshire	1,026	1,030	1,029	1,028	1,032	1,036	1,032
New Jersey	1,036	1,036	1,037	1,038	1,043	1,042	1,043
New Mexico	1,043	1,040	1,042	1,040	1,042	1,043	1,045
New York	1,030	1,031	1,031	1,032	1,033	1,033	1,033
North Carolina	1,037	1,038	1,040	1,045	1,033	1,032	1,033
North Dakota	1,085	1,085	1,080	1,080	1,078	1,083	1,076
Ohio	1,067	1,068	1,068	1,069	1,072	1,071	1,071
Oklahoma	1,043	1,044	1,041	1,042	1,041	1,043	1,046
Oregon	1,073	1,086	1,079	1,076	1,035	1,035	1,036
Pennsylvania	1,038	1,038	1,038	1,038	1,040	1,040	1,041
Rhode Island	1,030	1,030	1,029	1,029	1,029	1,029	1,029
South Carolina	1,030	1,030	1,032	1,031	1,030	1,031	1,030
South Dakota	1,054	1,050	1,051	1,049	1,050	1,051	1,055
Tennessee	1,030	1,032	1,032	1,029	1,028	1,031	1,032
Texas	1,030	1,028	1,029	1,030	1,026	1,029	1,027
Utah	1,041	1,041	1,042	1,042	1,043	1,043	1,043
Vermont	1,020	1,026	1,024	1,025	1,033	1,036	1,034
Virginia	1,051	1,052	1,051	1,055	1,057	1,052	1,057
Washington	1,091	1,082	1,077	1,080	1,078	1,075	1,076
West Virginia	1,092	1,105	1,094	1,103	1,086	1,089	1,084
Wisconsin	1,026	1,029	1,036	1,034	1,035	1,038	1,041
Wyoming	1,055	1,053	1,052	1,051	1,055	1,066	1,060
Total	1,035	1,035	1,035	1,036	1,037	1,038	1,039

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2016						
	Total	December	November	October	September	August	July
Alabama	1,029	1,030	1,030	1,031	1,032	1,031	1,029
Alaska	1,001	1,000	1,000	1,001	1,002	1,003	1,003
Arizona	1,037	1,039	1,034	1,031	1,034	1,035	1,031
Arkansas	1,019	1,019	1,021	1,018	1,020	1,022	1,021
California	1,035	1,034	1,032	1,033	1,037	1,038	1,035
Colorado	1,063	1,059	1,063	1,069	1,075	1,074	1,072
Connecticut	1,027	1,026	1,026	1,026	1,026	1,025	1,025
Delaware	1,046	1,047	1,045	1,046	1,046	1,043	1,044
District of Columbia	1,044	1,045	1,040	1,035	1,038	1,038	1,038
Florida	1,023	1,025	1,024	1,023	1,026	1,026	1,023
Georgia	1,030	1,031	1,030	1,032	1,032	1,029	1,028
Hawaii	981	954	947	952	945	947	967
Idaho	1,038	1,033	1,036	1,035	1,035	1,035	1,028
Illinois	1,031	1,033	1,031	1,029	1,028	1,030	1,029
Indiana	1,038	1,035	1,046	1,048	1,042	1,047	1,035
Iowa	1,056	1,056	1,059	1,059	1,059	1,061	1,057
Kansas	1,034	1,038	1,039	1,037	1,038	1,039	1,033
Kentucky	1,030	1,026	1,039	1,027	1,030	1,038	1,033
Louisiana	1,024	1,023	1,022	1,022	1,026	1,028	1,022
Maine	1,026	1,030	1,018	1,016	1,019	1,026	1,023
Maryland	1,051	1,050	1,045	1,042	1,046	1,051	1,052
Massachusetts	1,030	1,030	1,029	1,029	1,029	1,028	1,028
Michigan	1,041	1,044	1,048	1,047	1,047	1,052	1,044
Minnesota	1,037	1,033	1,033	1,037	1,038	1,036	1,034
Mississippi	1,031	1,033	1,037	1,032	1,034	1,031	1,022
Missouri	1,024	1,024	1,024	1,024	1,023	1,024	1,022
Montana	1,034	1,035	1,039	1,029	1,034	1,033	1,028
Nebraska	1,059	1,059	1,063	1,068	1,069	1,073	1,070
Nevada	1,041	1,041	1,038	1,039	1,044	1,045	1,044
New Hampshire	1,029	1,031	1,027	1,028	1,026	1,026	1,026
New Jersey	1,041	1,042	1,040	1,038	1,038	1,039	1,038
New Mexico	1,046	1,041	1,040	1,039	1,048	1,055	1,046
New York	1,031	1,033	1,031	1,030	1,030	1,029	1,029
North Carolina	1,035	1,032	1,034	1,039	1,037	1,035	1,033
North Dakota	1,083	1,092	1,075	1,072	1,061	1,090	1,089
Ohio	1,071	1,073	1,071	1,072	1,068	1,067	1,068
Oklahoma	1,049	1,053	1,050	1,050	1,053	1,051	1,049
Oregon	1,059	1,038	1,035	1,038	1,038	1,046	1,045
Pennsylvania	1,041	1,040	1,039	1,040	1,041	1,039	1,040
Rhode Island	1,029	1,028	1,028	1,030	1,029	1,028	1,028
South Carolina	1,030	1,031	1,029	1,031	1,030	1,030	1,029
South Dakota	1,056	1,052	1,052	1,053	1,056	1,057	1,060
Tennessee	1,030	1,033	1,035	1,028	1,026	1,025	1,025
Texas	1,030	1,029	1,028	1,030	1,034	1,035	1,031
Utah	1,042	1,043	1,042	1,041	1,041	1,042	1,042
Vermont	1,024	1,029	1,022	1,019	1,016	1,017	1,016
Virginia	1,053	1,054	1,055	1,052	1,053	1,054	1,054
Washington	1,078	1,080	1,083	1,081	1,076	1,085	1,085
West Virginia	1,097	1,085	1,083	1,083	1,103	1,109	1,108
Wisconsin	1,039	1,041	1,033	1,036	1,029	1,026	1,026
Wyoming	1,074	1,057	1,056	1,050	1,054	1,058	1,053
Total	1,037	1,039	1,037	1,036	1,037	1,037	1,034

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2016					
	June	May	April	March	February	January
Alabama	1,026	1,028	1,028	1,030	1,025	1,029
Alaska	1,003	1,002	1,001	1,001	1,000	1,000
Arizona	1,031	1,037	1,042	1,050	1,047	1,046
Arkansas	1,020	1,018	1,019	1,017	1,015	1,019
California	1,042	1,021	1,035	1,034	1,036	1,038
Colorado	1,071	1,066	1,065	1,055	1,052	1,050
Connecticut	1,026	1,025	1,026	1,026	1,026	1,026
Delaware	1,042	1,042	1,044	1,043	1,050	1,055
District of Columbia	1,034	1,035	1,040	1,043	1,049	1,051
Florida	1,020	1,021	1,023	1,024	1,025	1,015
Georgia	1,027	1,030	1,028	1,030	1,030	1,029
Hawaii	1,050	1,018	992	1,003	1,004	998
Idaho	1,035	1,044	1,056	1,044	1,038	1,034
Illinois	1,027	1,032	1,032	1,030	1,031	1,031
Indiana	1,042	1,038	1,034	1,032	1,033	1,030
Iowa	1,058	1,057	1,053	1,052	1,052	1,053
Kansas	1,034	1,032	1,033	1,037	1,036	1,032
Kentucky	1,025	1,018	1,026	1,023	1,025	1,027
Louisiana	1,023	1,022	1,021	1,022	1,025	1,024
Maine	1,023	1,019	1,024	1,030	1,037	1,035
Maryland	1,046	1,047	1,048	1,050	1,055	1,061
Massachusetts	1,029	1,029	1,029	1,030	1,032	1,031
Michigan	1,041	1,038	1,040	1,036	1,038	1,040
Minnesota	1,044	1,042	1,041	1,039	1,035	1,043
Mississippi	1,030	1,036	1,033	1,039	1,032	1,031
Missouri	1,022	1,021	1,024	1,024	1,023	1,024
Montana	1,029	1,023	1,023	1,027	1,030	1,033
Nebraska	1,064	1,064	1,062	1,048	1,054	1,054
Nevada	1,038	1,039	1,042	1,037	1,042	1,043
New Hampshire	1,028	1,027	1,029	1,031	1,039	1,035
New Jersey	1,037	1,037	1,039	1,042	1,043	1,044
New Mexico	1,049	1,052	1,048	1,048	1,048	1,046
New York	1,030	1,029	1,033	1,033	1,034	1,033
North Carolina	1,034	1,038	1,038	1,037	1,034	1,034
North Dakota	1,070	1,091	1,108	1,099	1,095	1,095
Ohio	1,069	1,070	1,068	1,070	1,072	1,073
Oklahoma	1,046	1,047	1,044	1,048	1,047	1,049
Oregon	1,044	1,043	1,038	1,036	1,034	1,033
Pennsylvania	1,041	1,042	1,042	1,042	1,045	1,048
Rhode Island	1,028	1,029	1,034	1,025	1,027	1,032
South Carolina	1,029	1,030	1,031	1,029	1,031	1,031
South Dakota	1,058	1,054	1,052	1,053	1,058	1,060
Tennessee	1,024	1,031	1,031	1,034	1,035	1,035
Texas	1,027	1,029	1,032	1,030	1,028	1,029
Utah	1,040	1,041	1,042	1,041	1,043	1,046
Vermont	1,025	1,023	1,028	1,030	1,032	1,029
Virginia	1,052	1,054	1,052	1,056	1,055	1,055
Washington	1,080	1,078	1,078	1,077	1,075	1,070
West Virginia	1,118	1,096	1,096	1,096	1,096	1,092
Wisconsin	1,033	1,037	1,038	1,038	1,046	1,045
Wyoming	1,048	1,053	1,055	1,071	1,052	1,056
Total	1,034	1,034	1,037	1,037	1,038	1,038

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers," and Form EIA-923, "Power Plant Operations Report."